US ERA ARCHIVE DOCUMENT

## Situation Photo Log

Thursday, June 28, 2012 Kalamazoo River / Enbridge Spill

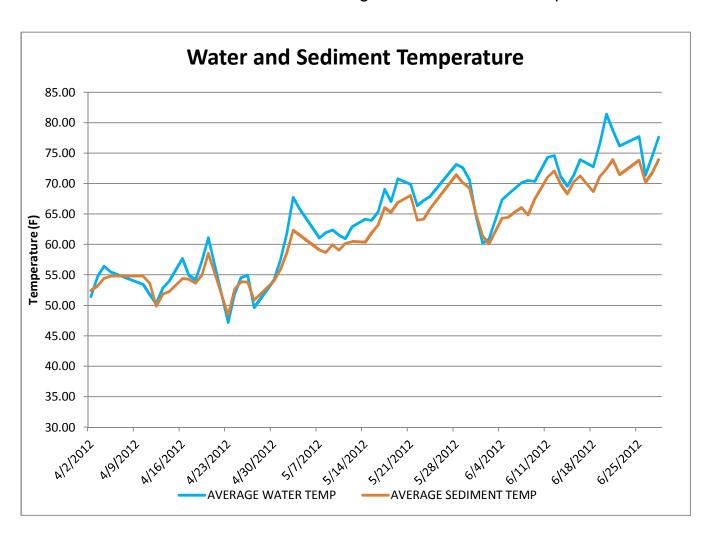
## Weather / River Conditions for Thursday (6-28-2012)

Conditions: Sunny

Ambient Air Temperature High: 100° F

Average River Water Temperature: 77.63° F

Average River Sediment Temperature: 73.96° F



Prepared by: Matthew Haak START-USEPA Situation Unit Leader



1. MP15.5 South Mill Pond north corner observed sheen.



2. MP15.5 Mill Pond sheen sweep observed.



3. MP15.5 South Mill Pond north corner observed sheen flowing out of Mill Pond into river. Operations was notified and sweep boat was observed in the area.



4. Observed sheen sweep boat responsible for routine daily sweeps in MP21.5 – MP30 range.



5. MP21.5 Custer Drive bridge sheen observed. Operations was notified and sweep boat was deployed.



6. Morrow Lake Delta observed USGS taking velocity measurements.



7. Morrow Lake Delta observed USGS taking velocity measurements.



8. Morrow Lake Delta observed poling crew.



9. MP37.5 Morrow Lake Delta sheen observed. Operations was notified and a sheen boat was deployed.



10. MP37.5 Morrow Lake Delta sheen sheen boat deploying to manage sheen.



11. MP37.75 Newly installed booms.



12. MP37.75 Observed boom deployed near E4 control point.



13. Observed crew installing new anchor point for boom.



14. Morrow Lake Delta observed crew removing former E4 control point boom.



15. Morrow Lake sheen observed.



16. Morrow Lake sheen sweep boat responding to sheen sighting.



17. Ceresco Dam sheen observed. Operations was notified



18. Ceresco Dam portage work continued.